

METHOD FOR TREATING FERROUS ALLOY ~~PIECES~~PARTS BY SULPHIDISATION

SULPHURIZATION

ABSTRACT OF THE DISCLOSURE

According to this method, the Ferrous alloy parts are immersed in a bath of an aqueous solution, without passage of an electric current, comprising. The solution comprises caustic soda at concentrations of between 400 and about 1000 f/l, sodium thiosulphate at concentrations of between 30 and about 300 g/l, and sodium sulphide at concentrations of between 60 and about 120 g/l, said. The solution being is heated to a temperature between about 100°C and 140°C for a period of between 5 and about 30 minutes.

REFERENCE: Figure 3